

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	93	chitosan SAME average particle size	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:02
L2	463	chitosan SAME mesh	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:03
L3	129	chitosan SAME mesh AND low molecular weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:04
L4	4	chitosan SAME mesh SAME low molecular weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:04
L5	1358	chitosan SAME capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:19
L6	1	chitosan SAME capsule SAME wet weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:19
L7	182	chitosan AND capsule AND wet weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:19
L8	20	chitosan SAME capsule AND wet weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:19
L9	0	agar SAME gelatin SAME capsule SAME wet weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:32
L10	1	(agar OR gelatin) SAME capsule SAME wet weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:33
L11	266	(agar OR gelatin) SAME wet weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:33
L12	74	(agar OR gelatin) SAME wet weight AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:33
L13	8	(agar OR gelatin) SAME wet weight AND capsule AND chitosan	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:33
L14	17136	(agar OR gelatin) SAME sodium alginate AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:59
L15	4333	(agar OR gelatin) SAME sodium alginate AND capsule AND intestine	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:59
L16	2851	agar SAME gelatin SAME sodium alginate AND capsule AND intestine	US-PGPUB; USPAT	ADJ	ON	2009/10/21 15:59

L17	1334	agar SAME gelatin SAME sodium alginate SAME capsule AND intestine	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:00
L18	6	agar SAME gelatin SAME sodium alginate SAME capsule SAME intestine	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:00
L19	1774	agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:00
L20	15	agar SAME gelatin SAME sodium alginate SAME capsule SAME controlled release	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:00
L21	53	agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release AND chitosan	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:01
L22	0	agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release AND chitosan salt	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:01
L23	11	agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release AND (salt WITH chitosan)	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:01
L24	166	agar SAME gelatin SAME sodium alginate SAME capsule AND chitosan	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:02
L25	4480	agar SAME gelatin SAME sodium alginate SAME capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:02
L26	0	agar SAME gelatin SAME sodium alginate SAME capsule AND @pd< "2004"	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:03
L27	1568	agar SAME gelatin SAME sodium alginate SAME capsule AND @pd< "20040101"	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:03
L28	1131	agar SAME gelatin SAME sodium alginate SAME capsule AND @pd< "20030101"	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:04
L29	8	agar SAME gelatin SAME sodium alginate SAME capsule AND @pd< "20030101" AND chitosan	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:04

L30	4	alkanoyl chitosan	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:10
L31	5	("5217720") or ("6972132") or ("5474989") or ("4895724") or ("20020123609").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 16:12
L32	2	L31 AND chitosan WITH derivative	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:12
L34	39	konjac gum SAME agar SAME gelatin	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:29
L35	8	konjac gum SAME agar SAME gelatin AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:29
L36	65	konjac SAME agar SAME gelatin AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:29
L37	55	gum WITH konjac SAME agar SAME gelatin AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:30
L38	19	Konjac gum SAME (agar OR gelatin) AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:30
L39	28	Konjac gum SAME (agar OR gelatin) AND excipient	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:31
L40	0	Konjac gum SAME (agar OR gelatin) SAME excipient	US-PGPUB; USPAT	ADJ	ON	2009/10/21 16:31
S1	12626	chitosan AND gum	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:26
S2	6893	chitosan SAME gum	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:27
S3	1	chitosan SAME edible gum	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:27
S4	43	chitosan SAME chewing gum	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:27
S5	9	chitosan SAME chewing gum AND deacetylation	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:27
S6	550	chitosan SAME (locus bean gum OR agar gel OR sodium alginate OR konjac gum OR guar gum OR arabic gum OR carrageenan OR xanthan gum OR pectin OR tragacanth OR gelatin) AND deacetylation	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:32

S7	233	chitosan SAME (locus bean gum OR agar gel OR sodium alginate OR konjac gum OR guar gum OR arabic gum OR carrageenan OR xanthan gum OR pectin OR tragacanth OR gelatin) AND deacetylation AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:39
S8	7	chitosan SAME sodium alginate SAME capsule AND deacetylation	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:41
S9	1	encapsulated chitosan SAME sodium alginate	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:43
S10	36	encapsulated chitosan	US-PGPUB; USPAT	ADJ	ON	2009/10/20 17:46
S11	1	("4373519").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 10:54
S12	1010	chitosan SAME capsule AND gum	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:25
S13	391	chitosan SAME capsule SAME gum	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:25
S14	22	chitosan SAME capsule SAME gum AND deacetylation	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:28
S15	135	(chitosan SAME deacetylation) AND (chitosan SAME meshes)	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:35
S16	45	(chitosan SAME deacetylation) AND (chitosan SAME meshes) AND (capsule OR encapsulated)	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:35
S17	5	(chitosan SAME deacetylation) AND (chitosan SAME meshes) AND (capsule OR encapsulated) AND gum	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:38

S18	233	chitosan SAME (locus bean gum OR agar gel OR sodium alginate OR konjac gum OR guar gum OR arabic gum OR gum arabic OR carrageenan OR xanthan gum OR pectin OR tragacanth OR gelatin) AND deacetylation AND capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:44
S19	25	chitosan SAME molecular weight SAME coating SAME capsule	US-PGPUB; USPAT	ADJ	ON	2009/10/21 11:59
S20	3341	chitosan SAME molecular weight	US-PGPUB; USPAT	ADJ	ON	2009/10/21 12:02
S21	2065	chitosan SAME molecular weight AND coating	US-PGPUB; USPAT	ADJ	ON	2009/10/21 12:02
S22	29	chitosan SAME molecular weight SAME meshes	US-PGPUB; USPAT	ADJ	ON	2009/10/21 12:02
S23	29	chitosan SAME molecular weight SAME mesh	US-PGPUB; USPAT	ADJ	ON	2009/10/21 12:11
S24	565	chitosan SAME coating AND molecular weight AND mesh	US-PGPUB; USPAT	ADJ	ON	2009/10/21 12:13
S25	75	(chitosan SAME coating) AND (chitosan SAME molecular weight) AND (chitosan SAME mesh)	US-PGPUB; USPAT	ADJ	ON	2009/10/21 12:14

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